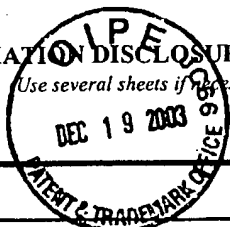


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Docket Number (Optional)

RD29438-1

Application Number

10/064,676

Applicant(s)

Sanjoy K. Chowdhury et al.

Filing Date

August 6, 2002

Group Art Unit

1713

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
KWL		4,450,249	5/22/84	Schmidt et al.	524	132	8/19/82
		5,449,709	9/12/95	Imae et al.	524	154	6/22/94
		5,668,202	9/16/97	Hirata et al.	524	154	6/19/96
KWL		US 6,372,829 B1	4/16/02	Lamanna et al.	524	99	10/6/99

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	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
KWL		EP 0 363 094 B1	04.08.93	Europe	C07C	211/62		
		EP 0 873 986 A1	28.10.98	Europe	C07C	215/90		
		WO 84/02798	19.07.84	PCT	G11B	23/04		
		WO 90/05129	17.05.90	PCT	C07C	215/40		
KWL		EP 0 905 183 A1	31.03.99	Europe	C08K	5/42		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

KWL		English Abstract of EP 0 023 650, published on 1984-05-22
KWL		International Search Report, International Application No. PCT/US 03 19602; International Filing Date 17/06/2003, Date of Mailing 26/09/2003

EXAMINER

Katarzyna Wyporebski

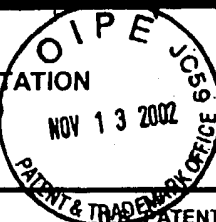
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KWL	4,093,589	6/6/78	Factor, et al.			
I	4,943,380	7/24/90	Sugiura, et al.			
b	4,973,616	11/27/90	Govindan			
KWL	5,468,793	11/21/95	Ward, et al.			

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
KWL	WO 01/25326 A1 ✓	12.04.2001	PCT				
I	WO 01/49925 A1 ✓	12.07.2001	PCT				
I	HEI 4-183775	06.30.1992	Japan				
KWL	EP 0897950	21.07.1998	Europe				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

KWL	JP 7331231. Publication date: December 19, 1995. English Abstract. 1 page. ✓
KWL	JP0897950. Publication date: February 24, 1999. English Abstract. 1 page. ✓

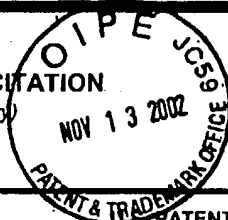
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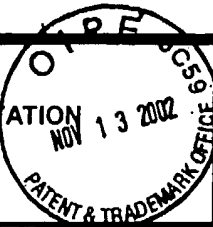
Katarina N. Gorbunova

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KIM		Bajaj, P., et al. "Antistatic and Hydrophilic Synthetic Fibers: A Critique". J.M.S. -Rev. Macromol. Chem. Phys., C40 (2&3), pp. 105-138. 2000
KIM		Paul, Raji. K., et al. "Thermal properties of processable polyaniline with novel sulfonic acid dopants". Polymer International. Vol. 50. pp. 381-386. 2001

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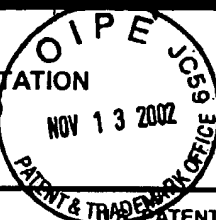
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Katarzyna Myrobska Apr 28 2004

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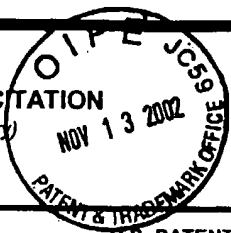
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

KIW		Paul, Raji K., et al. "Melt/ solution processable conducting polyaniline with novel sulfonic acid dopants and its thermoplastic blends". Synthetic Metals. Vol. 114. pp. 27-35. 2000.
KIW		Seth, S.C., et al. "Studies in the Cashewnut Shell Liquid: Part II- Anionic Surface Active Agents from Cardanol, Tetrahydrocardanol & Their Derivatives". Indian J. Technol.. Vol. 1. pp. 348-355. September 1963.

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Docket Number (Optional) RD29438-1		Application Number 10/064,676	
Applicant(s) Sanjoy K. Chowdhury et al.			
Filing Date August 6, 2002		Group Art Unit 1713	

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		5,668,202	9/16/97	Hirata et al.	524	154	6/19/96
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EXAMINER Katarzyna Wyrobek	DATE CONSIDERED April 28, 2004
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